

Learning to learn...

How can I...  
Where is...  
What is...  
Why...  
Who was...

We learn on our own.

We learn in groups.

We learn from one another.

We learn in the world.

We learn on the net.

We learn listening to the elders.

We learn creating the new.

**We learn walking pathways.**

Learning is **walking**.

Learning is finding and sharing  
**objects** along the way.



Treasures. Clues. **Trails.**



Perceive **trails**  
and recognize **routes**.

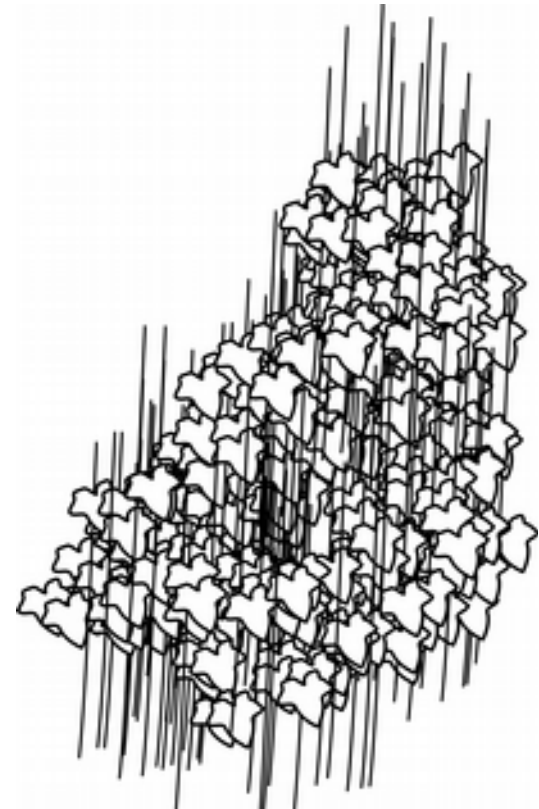


Transform **routes**  
into **itineraries**.



Sharing and mixing itineraries:

Pathways.  
Trails.  
Treasures.





# **itinerários**

Free/open software to create  
communities of **user-generated**  
**distributed social learning.**

# **Distributed Social Learning**

## **Elements:**

Users and Educational Objects;  
Routes and Itineraries;  
Groups and Guides.

# What is Distributed Social Learning

**Users** share **educational objects** found on the internet: videos, audio, documents, articles, games, books, weblogs, posts or even courses. They are able to categorize materials and add notes, keywords, comments, ratings.

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The totality of objects shared by each object composes her **personal route**. At any given moment, the user can visualize her **route** and organize content collections, called **itineraries**. The itineraries can be organized by diverse perspectives: thematic, geographic, time-based or similarity identified both by users and AI.

# What is Distributed Social Learning

Usuários compartilham no sistema **objetos educacionais** encontrados na internet: vídeos, áudio, documentos, artigos, games, livros, blogs, posts ou mesmo cursos completos. Categorizam o material e acrescentam anotações, palavras-chave, avaliações, comentários.

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Users can create **learning and research groups**, where they can share objects and itineraries on diverse themes. The totality of objects shared in a group becomes the **collective group route**. Experienced users become **learning guides** for their peers.

# Basic articulation

- Users
- Objects  
 (“learning trails”)



**usuário**  
percurso  
itinerários  
grupos



**objeto**  
link  
anexo  
tipo  
título  
descrição  
anotações  
comentários  
avaliações  
tags  
compartilhamentos  
percursos  
grupos

# Social learning

- Routes
- Itineraries
- Groups

 @efeefe  
Felipe Fonseca  
Ubalab.

Percurso de @efeefe

YouTube | Vídeo



John Thackara - Thinking like a forest

Comentários (3)  
Notas (2)  
Compartilhamentos (7)

Arquivo



@efeefe:  
Revendo velhos arquivos

Comentários (0)  
Notas (0)  
Compartilhamentos (0)

Discourse | Debate



Sugestões de livros sobre permacultura?

Comentários (15)  
Notas (0)  
Compartilhamentos (4)

 @efeefe  
Felipe Fonseca  
Ubalab.

Itinerários criados por @efeefe

 Permacultura

7 Objetos  
42 Seguindo  
3 Compartilhamentos

 Fazeres digitais

15 Objetos  
60 Seguindo  
7 Compartilhamentos

 Medicina tradicional

4 Objetos  
12 Seguindo  
0 Compartilhamentos

 #terraslivres  
17 integrantes

Objetos de aprendizagem compartilhados no grupo #terraslivres


PDF | Arquivo



UN - Circular Economy Policies

Comentários (2)  
Notas (7)  
Compartilhamentos (3)


Link



Casa de Terra  
casadetera.com.br

Comentários (12)  
Notas (0)  
Compartilhamentos (7)

Facebook | Post



Evento: Oficina de rádio e bioconstrução

Comentários (9)  
Notas (4)  
Compartilhamentos (9)

Free/open source code.  
Prototype: <http://sei.eco>  
Learning community on  
socio-ecological innovation.

Conceived in Ubatuba.  
Hub of Socio-ecological Innovation.



# Roadmap

- 1) Conception – june 2017
- 2) Mock-up – july-august 2017
- 3) 3-month pilot sei.eco – august – october 2017
- 4) 6-month implementation sei.eco – november 2017 - march 2018

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